

## NOTES: A

- 1. MAXIMUM DEPTH 4' DIAMETER MANHOLE = 20' (SEE SEWER DESIGN SECTION FOR OTHER REQUIREMENTS / LIMITATIONS).
- 2. THE INVERT SHAPING AS SHOWN SHALL CONSIST OF 3,000 PSI CONCRETE TROWELLED TO A SMOOTH SURFACE WITH NO AGGREGATE EXPOSED.
- 3. DETAILS OF INVERT SHAPING AS SHOWN HEREON ARE FOR EXAMPLE PURPOSES ONLY. EACH MANHOLE IS TO BE SHAPED INDIVIDUALLY TO BEST FIT THE PARTICULAR INLET AND OUTLET CONFIGURATION AND FLOW LINES.
- 4. WHEN DIFFERENT DIAMETER PIPES ARE USED FROM INVERT IN TO INVERT OUT, PROVIDE A SMOOTH TRANSITION THROUGH THE INVERT.
- 5. FLAT TOP MANHOLE MAY BE USED FOR SHALLOW INSTALLATIONS AS APPROVED BY CITY ENGINEER.



## THE CITY OF LYNCHBURG

STANDARD 4' DIA. PRECAST FLAT TOP MANHOLE

REVISION DATE: 10-21-04

SCALE:

NOT TO SCALE

SHEET #:
\_2\_ OF \_2

DETAIL #

27.03

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY